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Approved for use through 10/31/2002, OMB 0651-0032

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## UTILITY PATENT APPLICATION TRANSMITTAL

678-793 (P10045) Attorney Docket No. Sung-Oh HWANG First Inventor Apparatus and Method For Controlling ... Title

EL 913582278 US Express Mail Label No. (Only for new nonprovisional applications under 37 CFR 1.53(b)) Assistant Commissioner for Patents **APPLICATION ELEMENTS** ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 Fee Transmittal Form (e.g., PTO/SB/17) CD-ROM or CD-R in duplicate, large table or 1 (Submit an original and a duplicate for fee processing) Computer Program (Appendix) Applicant claims small entity status. 8. Nucleotide and/or Amino Acid Sequence Submission See 37 CFR 1.27. (if applicable, all necessary) Specification 3. Computer Readable Form (CRF) (preferred arrangement set forth below) a. Descriptive title of the invention b. Specification Sequence Listing on: - Cross Reference to Related Applications - Statement Regarding Fed sponsored R & D i. CD-ROM or CD-R (2 copies); or Reference to sequence listing, a table, i i. 🔲 рарег or a computer program listing appendix - Background of the Invention Statements verifying identity of above copies - Brief Summary of the Invention **ACCOMPANYING APPLICATION PARTS** - Brief Description of the Drawings (if filed) - Detailed Description 9. Assignment Papers (cover sheet & document(s)) - Claim(s) Power of 37 CFR 3.73(b) Statement - Abstract of the Disclosure 10. (when there is an assignee) Attorney 11. English Translation Document (if applicable) 4. 🔽 Drawing(s) (35 U.S.C. 113) [ Total Sheets Copies of IDS Information Disclosure 5. Oath or Declaration 12. [ Total Pages Citations Statement (IDS)/PTO-1449 Newly executed (original or copy) Copy from a prior application (37 CFR 1.63 (d)) (for continuation/divisional with Box 18 completed) Preliminary Amendment a. Return Receipt Postcard (MPEP 503) b. 14. (Should be specifically itemized) Certified Copy of Priority Document(s) (if foreign priority is claimed) **DELETION OF INVENTOR(S)** 15. Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR Request and Certification under 35 U.S.C. 122 16. 1.63(d)(2) and 1.33(b). (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent. Application Data Sheet. See 37 CFR 1.76 17. Other: check for \$824.00 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:\_ Prior application information: Examiner Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS Customer Number or Bar Code Label Correspondence address below (Insert Customer No. or Alfach bar code label here) Paul J. Farrell Name DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Address Uniondale New York 11553 City State Zip Code U.S.A Country (516) 228-8484 (516) 228-8516 Telephone Fax Paul/J 33,494 Name (Print/Type) Registration No. (Attorney/Agent) January 15, 2002 Signature Date

ERTIFICATION UNDER 37 C.F.R. § 1.10 I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL913582278 US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: January 15, 2002

Douglas M. Owens

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## **FEE TRANSMITTAL** for FY 2001

Patent fees are subject to annual revision.

TOTAL AMOUNT OF PAYMENT

(\$) 824.00	(\$	3 6	324	4.0	0
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Ce	omplete if Known	
Application Number	Not yet assigned	
Filing Date	January 15, 2002	
First Named Inventor	Sung-Oh HWANG	
Examiner Name		
Group Art Unit	Not yet assigned	
Attorney Docket No.	678-793(P10045)	

METHOD OF PAYMENT (check one)	FEE CALCULATION (continued)	
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES Large EntitySmall Entity	
Deposit Account 04-1121	Fra Fra Fra Fra	e Paid
Number	105 130 205 65 Surcharge - late filing fee or oath	
DILWORTH & BARRESE, LLP Name	127 50 227 25 Surcharge - late provisional filing fee or cover sheet	
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification	
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination	
See 37 CFR 1 27	112 920* 112 920* Requesting publication of SIR prior to Examiner action	
2. X Payment Enclosed: X Check Credit card Money Order Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action	
FEE CALCULATION	115 110 215 55 Extension for reply within first month	
1. BASIC FILING FEE	116 400 216 200 Extension for reply within second month	
Large Entity Small Entity	117 920 217 460 Extension for reply within third month	
Fee Fee Fee Fee Description	118 1,440 218 720 Extension for reply within fourth month	
404 740 004 070 Helita Silva for	128 1,960 228 980 Extension for reply within fifth month	
101 740 201 370 Utility filling fee \$740.00	119 320 219 160 Notice of Appeal	
107 510 207 255 Plant filing fee	120 320 220 160 Filing a brief in support of an appeal	
108 740 208 370 Reissue filing fee	121 280 221 140 Request for oral hearing	
114 160 214 80 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding	$\longrightarrow$
	140 110 240 55 Petition to revive - unavoidable	
SUBTOTAL (1) (\$) 740.00	141 1,280 241 640 Petition to revive - unintentional	
2. EXTRA CLAIM FEES	142 1,280 242 640 Utility issue fee (or reissue)	
Fee from  Extra Claims below Fee Paid		
Total Claims 13 -20** = 0 X \$18 = \$0	144 620 244 310 Plant issue fee	
Independent	122 130 122 130 Petitions to the Commissioner	
Multiple Dependent \$280 = 0	123 50 123 50 Processing fee under 37 CFR 1.17(q)	
**or number previously paid, if greater; For Reissues, see below	126 180 126 180 Submission of Information Disclosure Stmt	
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3	146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a))	$\neg$
102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid	149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))	
109 84 209 42 ** Reissue independent claims	179 740 279 370 Request for Continued Examination (RCE)	
over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application	
and over original paterit	Other fee (specify)	
SUBTOTAL (2) (\$) 84.00	*Reduced by Basic Filing Fee Paid SUBTOTAL (3)	
SUBMITTED BY	Complete (if applicable)	
Name (PantiType) Paul J. Farrell	Registration No. (Attorney/Agent) 33,494 Telephone (516) 228-8484	
Signature KMUF MWW	Date January 15, 200	)2
// CERTIFI	CATION UNDER 37 C.F.R. § 1.10	

I hereby certify that this correspondence and the documents referred to as enclosed are being deposited with the United States Postal Service on date below in an envelope as "Express Mail Post Office to Addressee" Mail Label Number EL 913582278 US addressed to: Assistant Commissioner for Patents, Box Patent Application, Washington, D.C. 20231.

Dated: January 15, 2002

Atty. Docket No. 678-793 (P10045)

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Assistant Commissioner for Patents Washington, D.C. 20231

## **UTILITY APPLICATION DATA SHEET UNDER 37 C.F.R. § 1.76**

Sir:		
Transmitted 1	nerewith for filing is the patent application of	
Inventor(s):	Sung-Oh HWANG, Sung-Ho CHOI, Kook Heui LEE, Byung-Jae KWAK and Sung-Jin KIM	
For:	APPARATUS AND METHOD FOR CONTROLLING TRANSMISSION POWER IN AN NB-TDD CDMA COMMUNICATION SYSTEM	-
Enclosed are		
[X] <u>44</u>	page(s) of specification	
[X] <u>1</u>	page(s) of Abstract	
[X] <u>9</u>	page(s) of claims	
[X] <u>7</u>	sheets of drawings [X] formal [] informal	
[X]	page(s) of Declaration and Power of Attorney	
ASSIGNEE	NAME: <u>SAMSUNG ELECTRONICS CO., LTD.</u>	
ASSIGNEE	RESIDENCE: KYUNGKI-DO, KOREA	
	CERTIFICATION UNDER 37 C.F.R. § 1.10	
Service on this date J	his New Application Transmittal and the documents referred to as enclosed therein are being deposited with the United States Postal inuary 15, 2002 in an envelope as "Express Mail Post Office to Addressee" Mail Label Number <u>EL913582278 US</u> addressed to. Au n. Commissioner for Patents, Washington, D.C. 20231.	tn

Douglas M. Owens
(Type or print name of person mailing paper) (Signature of person mailing paper)

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	ICATION NO(S).	:		FILING DATE
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	copy of application			
Country	A	ppln. No.		<u>Filed</u>
KOREA	2131/2001			January 15, 2001
<u>(</u>	CALCULATION (	OF UTILIT	Y APPLICA	
For	Number Filed		Kate	Basic Fee
For	Number Filed	Extra	Rate	Basic Fee \$740.00
	Number Filed		x 18 =	11
For  TAL CLAIMS  DEPENDENT  CLAIMS		Extra		\$740.00
TAL CLAIMS DEPENDENT	13	Extra 0	x 18 =	<b>\$740.00</b> \$ 0.00

[X] A check in the amount of \$824.00 to cover the [X] filing fee is attached.

Charge fee to Deposit Account No. 04-1121. Order No. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

[X] Please charge any deficiency as well as any other fee(s) which may become due under 37 C.F.R. § 1.16 and 1.17, at any time during the pendency of this application, or credit any overpayment of such fee(s) to Deposit Account No. <u>04-1121</u>. Also, in the event any extensions of time for responding are required for the pending application(s), please treat this paper as a petition to extend the time as required and charge Deposit Account No. <u>04-1121</u> therefor. TWO (2) COPIES OF THIS SHEET ARE ENCLOSED.

Date: January 15, 2002

Paul J. Farrell Reg. No. 33,494

DILWORTH & BARRESE, LLP 333 Earle Ovington Blvd. Uniondale, NY 11553 Tel. No. (516) 228-8484 Fax. (516) 228-8516

<sup>\*</sup>Includes all independent and single dependent claims and all claims referred to in multiple claims. See 37 C.F.R. § 1 75(c).